MATERIAL SAFETY DATA SHEET

80801 01 00X

MANUFACTURER'S NAME EMERGENCY TELEPHONE NO. THE THOMPSON'S COMPANY (216) 566-2917 10136 Magnolia Drive Olive Branch, MS 38654 DATE OF PREPARATION INFORMATION TELEPHONE NO. 08-JUL-98 (216) 566-2902 Section I -- PRODUCT IDENTIFICATION PRODUCT NUMBER HMIS CODES Health 80801 Flammability 0 Reactivity PRODUCT NAME Deck Wash PRODUCT CLASS Deck Cleaner Section II -- HAZARDOUS INGREDIENTS INGREDIENT ACGIH OSHA % by WT TLV PEL UNITS V.P. Sodium Hypochlorite 2 Not Established 0.00 7681-52-9 pH - 12.5 Section III -- PHYSICAL DATA _____ PRODUCT WEIGHT -- 8.52 lb./gal. EVAPORATION RATE -- Slower than Ether SPECIFIC GRAVITY -- 1.03 VAPOR DENSITY -- Heavier than Air BOILING POINT -- 212-213 F MELTING POINT -- N.A. VOLATILE VOLUME -- 97 % SOLUBILITY IN WATER -- N.A.

VOC (Theoretical) -- 0.09 lb. 11 gm. (less Federally Exempt Solvents) Section IV -- FIRE AND EXPLOSION HAZARD DATA _____ FLASH POINT LEL UEL N.A. N.A. Not Applicable FLAMMABILITY CLASSIFICATION Not Applicable EXTINGUISHING MEDIA Carbon Dioxide, Dry Chemical, Alcohol Foam UNUSUAL FIRE AND EXPLOSION HAZARDS Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat. SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog

nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when

exposed to extreme heat.
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ROUTES OF EXPOSURE

Exposure may be by INHALATION and/or SKIN or EYE contact, depending on conditions of use. To minimize exposure, follow recommendations for proper use, ventilation, and personal protective equipment.

ACUTE Health Hazards

EFFECTS OF OVEREXPOSURE

Severe irritation of eyes and skin Irritation of upper respiratory system In a confined area vapors in high concentration may cause headache, nausea or dizziness.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

EMERGENCY AND FIRST AID PROCEDURES

If INHALED: If affected, remove from exposure. Restore breathing

Keep warm and quiet.

If on SKIN: Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

If in EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

If SWALLOWED: Give one or two glasses of water and get medical attention

immediately. Do not induce vomiting.

CHRONIC Health Hazards

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen

Section VI -- REACTIVITY DATA

STABILITY -- Stable

CONDITIONS TO AVOID

None known.

INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide, Hydrogen Chloride

HAZARDOUS POLYMERIZATION

Will not occur

Section VII -- SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate and remove with inert absorbent.

WASTE DISPOSAL METHOD

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State, and Local regulations regarding pollution.

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Section VIII -- PROTECTION INFORMATION

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation. Avoid breathing vapor and spray

mist. Avoid contact with skin and eyes. Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section II) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section II, the applicable limits for nuisance dusts are ACGIH TLV 10 mg./m3 (total dust), 3 mg./m3 (respirable fraction), OSHA PEL 15 mg./m3 (total dust), 5 mg./m3 (respirable fraction). VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section II is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

RESPIRATORY PROTECTION If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section II.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive. PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section II.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

Section IX -- PRECAUTIONS

DOL STORAGE CATEGORY

Not Applicable

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally.

Keep out of the reach of children.

Section X -- OTHER REGULATORY INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

% by WT % Element CAS No. CHEMICAL/COMPOUND -----

No ingredients in this product are subject to SARA 313 (40 CFR 372.65C) Supplier Notification.

TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.